

**DATA FORM**  
**ROUTINE WETLAND DETERMINATION**  
(1987 COE Wetland Delineation Manual)

Project/Site: <u>Century Mine Mitigation Area</u>		Date: <u>11/11/10</u>
Applicant: <u>Century Mine</u> Parcel/Owner:		County: <u>Belmont</u>
Investigator(s): <u>JAI DJP</u> GPS Unit: <u>XT 11</u> Camera: <u>B</u>		State: <u>Ohio</u>
GPS Coordinates: <u>693398.383N 2412548.84E</u> Point Name: <u>TS-2</u>		
Do normal circumstances exist on the site? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Wetland ID: <u>upland</u> <u>TS-2</u> Photograph No: <u>105, 106</u>
Is the site significantly disturbed (Atypical)? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
Is the area a potential problem area? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (if needed, explain on reverse.)		

**VEGETATION**

Dominant Plant Species:			Stratum:	Indicator:	Dominant Plant Species:			Stratum:	Indicator:
1.	<u>Solidago altissima</u>		<u>H</u>	<u>FACU</u>	11.				
2.				<u>FACU</u>	12.				
3.					13.				
4.					14.				
5.					15.				
6.					16.				
7.					17.				
8.					18.				
9.					19.				
10.					20.				

Percent of dominant species that are OBL, FACW or FAC (and excluding FAC-) = % ( / ) 7 0/2 = 0%

Remarks:

**HYDROLOGY**

<p>Recorded Data (Describe in Remarks)</p> <p>Stream, Lake, or Tide Gauge</p> <p><input checked="" type="checkbox"/> Aerial Photographs</p> <p>No Recorded Data Available</p>	<p><b>Wetland Hydrology Indicators:</b></p> <p>Primary Indicators:</p> <p><input type="checkbox"/> Inundated</p> <p><input type="checkbox"/> Saturated in upper 12 inches</p> <p><input type="checkbox"/> Water Marks</p> <p><input type="checkbox"/> Drift Lines</p> <p><input type="checkbox"/> Sediment Deposits</p> <p><input type="checkbox"/> Drainage Patterns in Wetlands</p> <p>Secondary Indicators:</p> <p><input type="checkbox"/> Oxidized Root Channels in Upper 12 Inches</p> <p><input type="checkbox"/> Water Stained Leaves</p> <p><input type="checkbox"/> Local Soil Survey Data</p> <p><input type="checkbox"/> FAC-Neutral Test</p> <p><input type="checkbox"/> Others (Explain in Remarks)</p>
<p><b>Field Observations:</b></p> <p>Depth of Surface Water: <u>0</u> (inches)</p> <p>Depth to Free Water in Pit: <u>&gt;16</u> (inches)</p> <p>Depth to Saturated Soil: <u>&gt;16</u> (inches)</p>	
<p>Remarks:</p>	